INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/019417

		J FC1/UF	2004/01941/		
A. CLASSIFIC Int.Cl	CATION OF SUBJECT MATTER 7 H01L21/027, G03F7/30				
According to Int	ternational Patent Classification (IPC) or to both nation	al classification and IPC			
B. FIELDS SE					
Minimum docum	nentation searched (classification system followed by c H01L21/027, G03F7/30	lassification symbols)			
Documentation s	searched other than minimum documentation to the ext	ent that such documents are included in t	he fields searched		
Jitsuyo Kokai J	Shinan Koho 1926-1996 To itsuyo Shinan Koho 1971-2005 Ji	oroku Jitsuyo Shinan Koho itsuyo Shinan Toroku Koho	1994-2005 1996-2005		
Electronic data b	base consulted during the international search (name of	data base and, where practicable, search	terms used)		
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where a		Relevant to claim No.		
Y	JP 11-111603 A (Dainippon So Ltd.), 23 April, 1999 (23.04.99), Par. Nos. [0013] to [0026]; I & US 5962070 A	· · · · · · · · · · · · · · · · · · ·	1-25		
Y	JP 11-156278 A (Dainippon So Ltd.), 15 June, 1999 (15.06.99), Par. Nos. [0016] to [0023]; F (Family: none)	-	1-25		
Y .	JP 2001-274082 A (Tokyo Elec 05 October, 2001 (05.10.01), Full text; all drawings & US 2001/0009452 A1 & US & TW 502288 B		1-25		
× Further do	cuments are listed in the continuation of Box C.	See patent family annex.	<u> </u>		
* Special categ	* Special categories of cited documents: "T" later document published after the international filing date or priority				
"E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"X" document of particular relevance; the considered novel or cannot be consistep when the document is taken along	dered to involve an inventive		
		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family			
				Date of the actual completion of the international search 01 April, 2005 (01.04.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No. Telephone No. Torm PCT/ISA/210 (second sheet) (January 2004)					

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/019417

<u> </u>	Charles C. A. Land B. C.		70 June 24 15-1 50
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Y	JP 2001-102292 A (Tokyo Electron Ltd.), 13 April, 2001 (13.04.01), Par. Nos. [0025] to [0031], [0083] to [0093] Figs. 1, 9 to 11 (Family: none)	1;	1-25
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特許庁審査官(権限のある職員)

岩本 勉

電話番号 03-3581-1101 内線 3274

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国際調査機関の名称及びあて先

日本国特許庁(ISA/JP)

郵便番号100-8915 東京都千代田区設が関三丁目4番3号

C (続き) .	関連すると認められる文献	
引用文献の カテゴリー*	引用文献名 及び一部の箇所が関連するときは、その関連する箇所の表示	関連する 請求の範囲の番号
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